PTO/SB/08A (08-03)

Approved for use through 07/31/2008. OMB 0851-0031

iubstitute f	449A/PTO	Complete if Known											
		Application Number			10/79	10/790,881		14					
IN	MATION DISCL	Filing Date			3/3/2	3/3/2004 668			<i>≱</i> /				
S	MENT BY APP	First Named Inventor			M. T	M. TERAO et al							
•		Art Unit			2815	2815 PATATRA							
files se manu chaote se naraceani					Examiner	Examiner Name			J. JACKSON Jr.				
heet		1	of	2	Attomey [Docket	Number	500.	43579)	(00			
				11.0	DATENT D	00111	1ENTO						
xaminer	Cite	Document Num			ation Date	OCUMENTS Name of Patentee		00	P	Pages, Columns, Lines, Where			
iniliais'	No.	Document Number			D-YYYY					Relevant Passages or Relevant			
		Number-Kind Code ² (# k	umber-Kind Code ² (# known)							/ Figures Appear			
		US- 2003/003634	A1	01-02-200	3	Lown	ry Tyler et al		2003/	000	1636		
The	US- 5,335,219			08-02-199	08-02-1994		Ovshinsky et al						
W		US- 5,408,509		04-11-199	04-11-1995		Ovshinsky et el						
7		US-											
F		US-											
		US-											
				FOREIG	N PATEN	r pod	UMENTS						
xaminer	er , Cite Foreign Patent Document					Publication Date		Name of Palentee or		Where	s, Columns, Lines, Relevant Passages	T°	
Initials:	No.1	Country Code ² -Number ⁴ -Kind Code ⁶ (If known)			·			Cited Document		or Rele	vant Figures Appear	<u> </u>	
	EP 0335469				10-04-19		89 HITACHI, Ltd.				······································	L	
												L	
				•									
		 											
		<u> </u>	······	//							/		
Examiner		///-	d					Date		61	06		
Signature	I	e. //		7 				Conside	red I	-//			

*EXAMINER: Initial if reference purposeries, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is effected.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. 80x 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. 80x 1450, Alexandria, VA 22313-1450.

If you need assistance in complating the form, call 1-800-PTO-9199 and select option 2.

jur Las